

Quantitation Report (QT Reviewed)

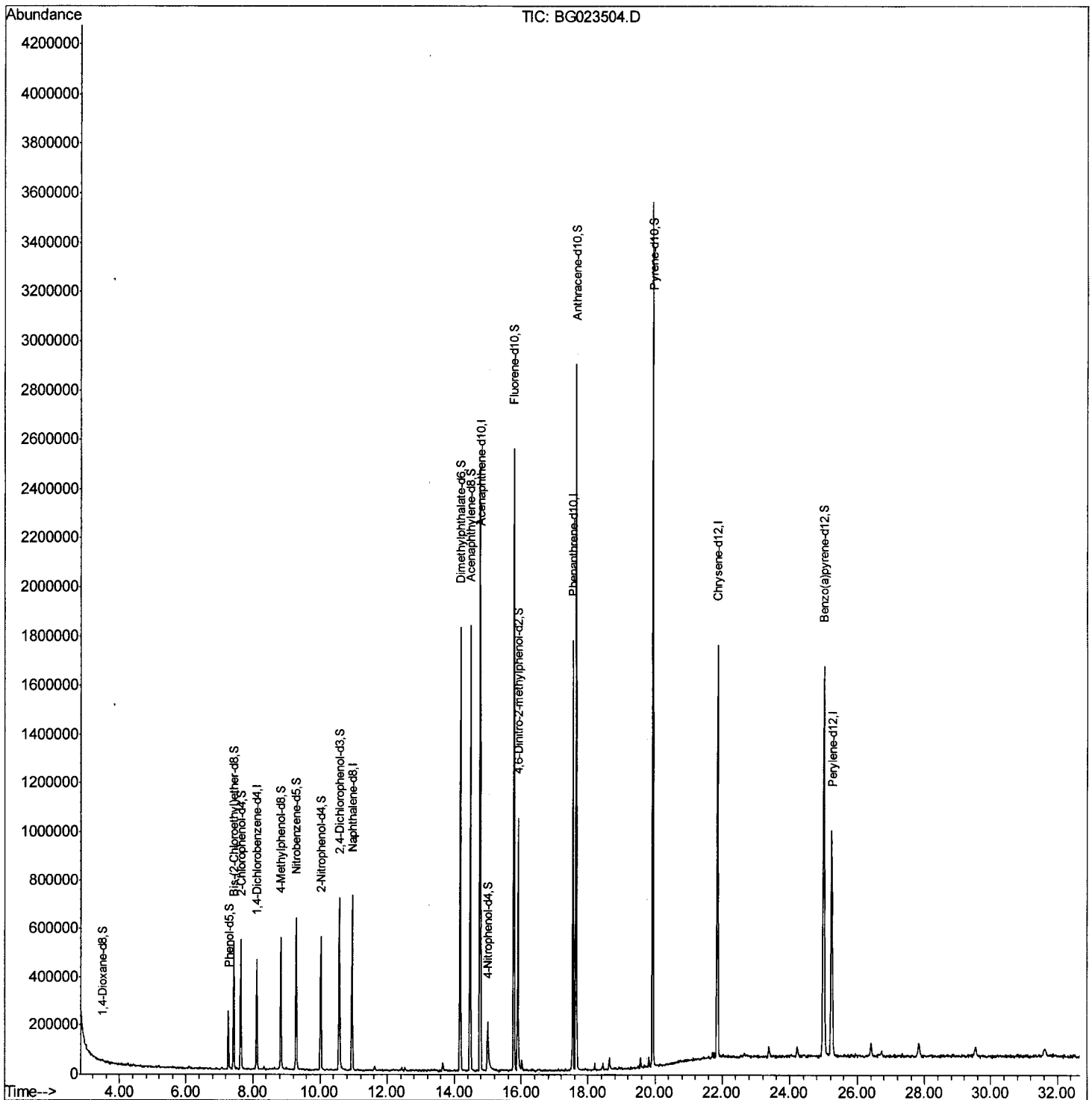
Data Path : Z:\HPCHEM1\BNA G\DATA\BG080516\
 Data File : BG023504.D
 Acq On : 6 Aug 2016 1:48
 Operator : UM/SJ
 Sample : H4209-07
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDJL0

Manual Integrations
 APPROVED

sohil
 8/8/2016 6:58:28 PM

Quant Time: Aug 06 03:32:23 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG080416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 04:23:18 2004
 Response via : Initial Calibration



Quantitation Report (Qedit)

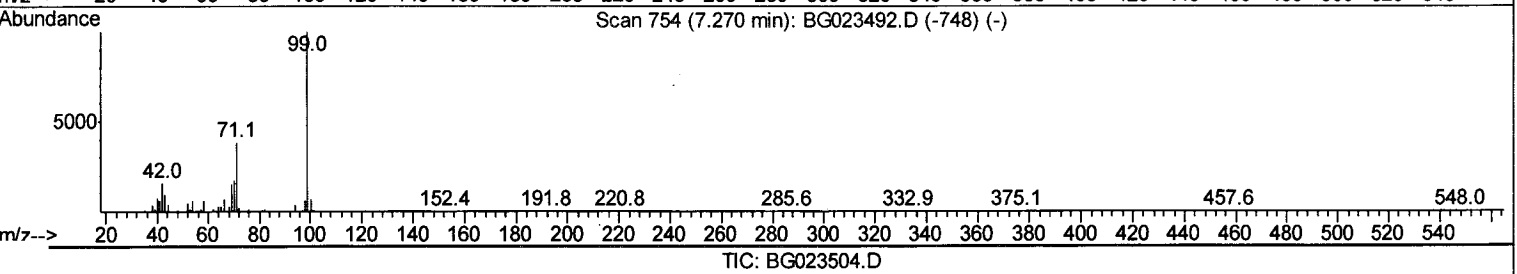
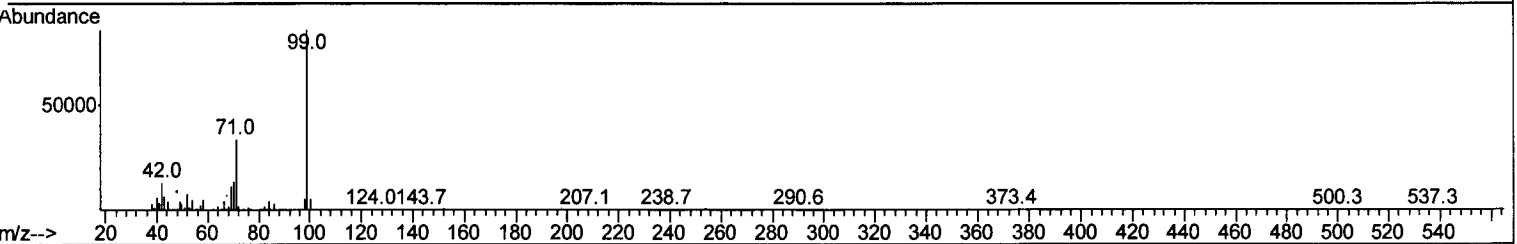
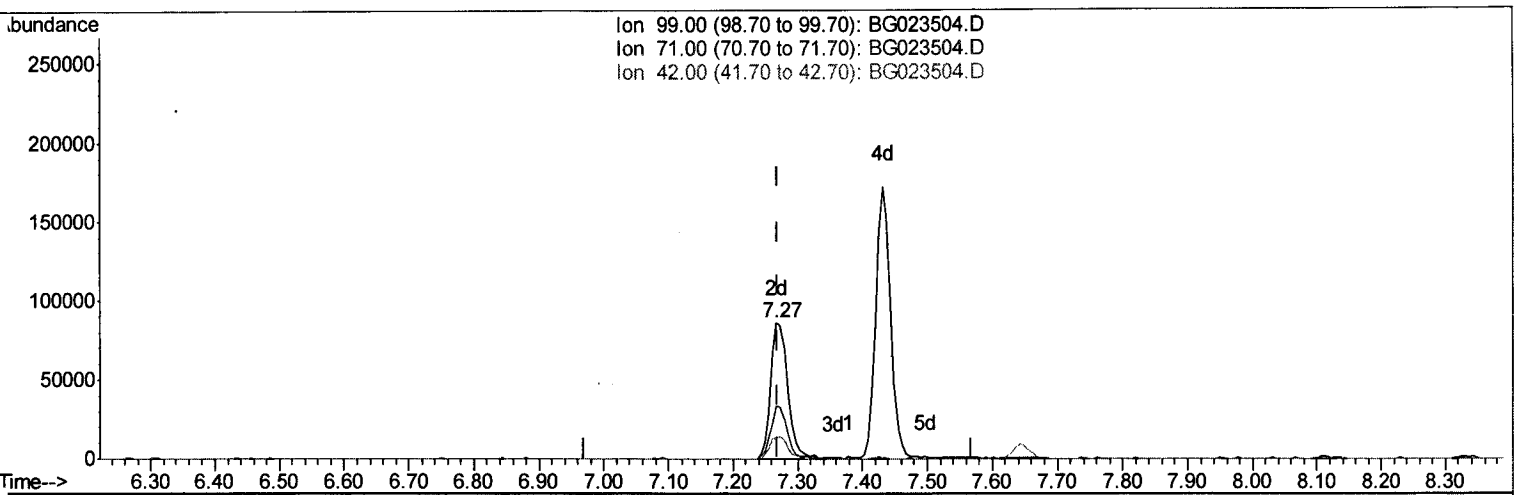
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(5) Phenol-d5 (S)

7.267min (-0.002) 12.08ng/ul m

response 154120

U.M
 08/09/16

Ion	Exp%	Act%
99.00	100	100
71.00	25.40	39.26#
42.00	11.10	15.30#
0.00	0.00	0.00

Quantitation Report (Qedit)

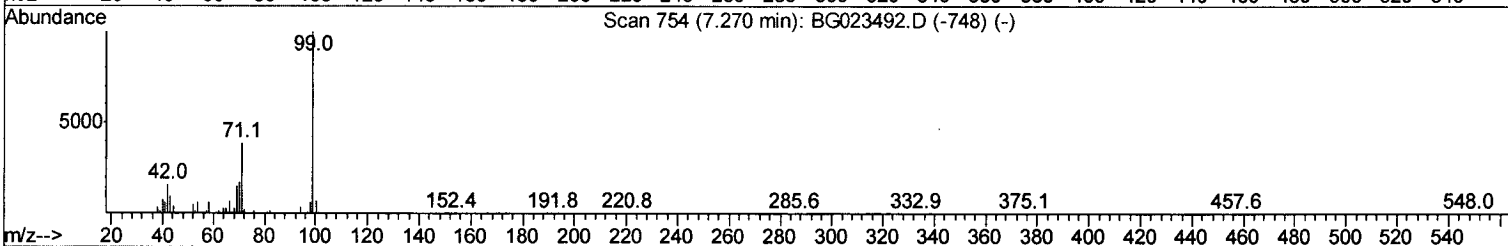
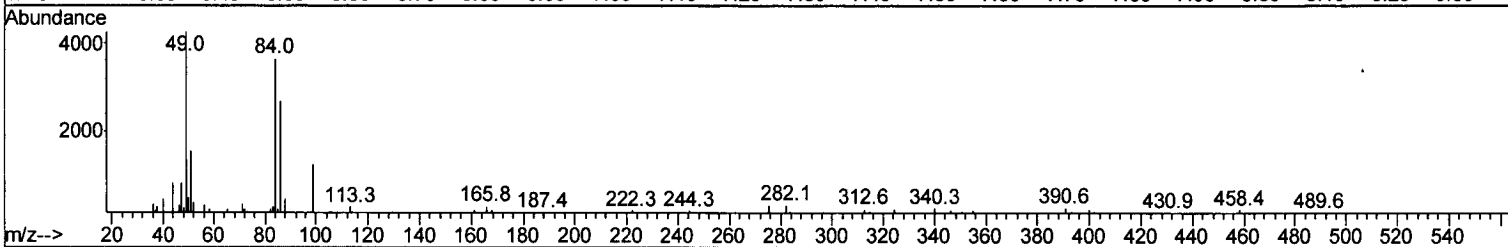
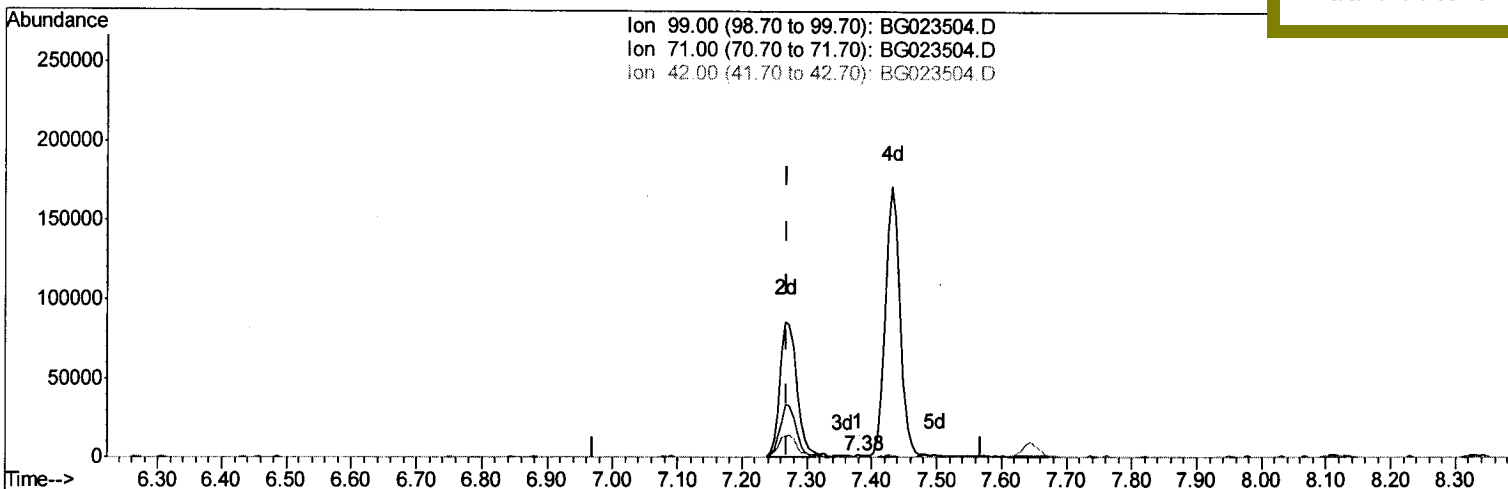
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Manual Integrations
 APPROVED

sohil
 8/8/2016 6:58:28 PM



TIC: BG023504.D

(5) Phenol-d5 (S)

7.379min (+0.109) 0.05ng/ul

response 578

Ion	Exp%	Act%
99.00	100	100
71.00	25.40	28.81
42.00	11.10	12.05
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA G\DATA\BG080516\
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 Misc :
 ALS Vial : 46 Sample Multiplier: 1

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 BNA G
 ClientSampleId :
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	126699	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	579139	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	412581	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.54	188	1028262	20.00	ng/ul	0.00
75) Chrysene-d12	21.86	240	1061451	20.00	ng/ul	0.00
83) Perylene-d12	25.24	264	1012268	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.49	96	3354	1.13	ng/uL	0.00
5) Phenol-d5	7.27	99	154120m	12.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	263790	32.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	238654	27.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	210236	21.10	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	150173	32.90	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	169435	32.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.57	165	289508	29.27	ng/ul	0.00
29) 4-Chloroaniline-d4	11.09	131	94	0.01	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	1166374	34.53	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	1282844	33.74	ng/ul	0.00
51) 4-Nitrophenol-d4	15.00	143	69236	12.01	ng/ul	0.00
57) Fluorene-d10	15.78	176	1066867	34.18	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	224333	34.01	ng/ul	0.00
70) Anthracene-d10	17.64	188	1688768	36.45	ng/ul	0.00
76) Pyrene-d10	19.93	212	1867946	34.77	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.01	264	1711144	37.35	ng/ul	0.00

U.M
 8/8/2016

Target Compounds Ovalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed